

ABSTRACT

Adjustable length cabling systems including multiple rows of seats where the cable may be coiled or uncoiled to accommodate changes in the configurations of the rows of seat [are disclosed]. A cabling system for use with a passenger vehicle having a plurality of rows of passenger seats includes a multi-conductor cable having a length and first and second ends having respective first and second connectors coupled thereto. The multi-conductor cable is configured to convey electrical signals to at least one of the rows of seats. The cabling system also includes a cable storage unit configured to hold a coiled portion of the length of the multi-conductor cable. The cable storage unit has a housing portion configured to be mounted underneath at least one of the passenger seats.